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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor:

Allan Rosencwaig

Appln. No.:

10/713,459

Confirm. No.: 9144 Filed:

November 14, 2003

Title: HIGH-TEMPERATURE SUPERCONDUCTIVITY

DEVICES AND METHODS

Art Unit:

1751

Examiner:

Customer No. 23910

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1-8

I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patents, the United States Patent and Trademark Office, Facsimile No. (703) 872-9306, on June 23, 2004. Total number of pages transmitted

SECOND INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

- Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- The present application is being/was filed after June 30, 2003. In accordance with the pre-official ✓_ gazette waiver of 37 CFR 1.98 (a)(2)(i) posted at: pac/dapp/opla/preognotice/idswouscopies.htm, copies of cited U.S. patents and publications are not enclosed. However, copies of cited foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98(a)(2), as still required, except for those items designated by an asterisk (*), which were previously submitted by the applicant in a parent application, from which benefit under 35 U.S.C. §120 is claimed, with an

-1-

Attorney Docket No.: RSNC-01000US1 MCF/BTW /BWasserman/rsnc/1000us1/ids2.wpd

Information Disclosure Statement submitted in the parent application which complies with the September 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c), as allowed under 37 C.F.R. §1.98(d)(1).

- The present application was filed prior to June 30, 2003. A copy of each cited document as required by 37 C.F.R. §1.98 is enclosed, except for those items designated by an asterisk (*), which were previously submitted by the applicant in a parent application, from which benefit under 35 U.S.C. §120 is claimed, with an *Information Disclosure Statement* submitted in the parent application which complies with the September 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c), as allowed under 37 C.F.R. §1.98(d)(1).
- If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).
- PTA Statement under 37 C.F.R. §1.704(d). Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

This statement should be considered because:

(2)

- 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:
 - (1) It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d);
 - -- OR -It is being filed within 3 months of entry of a national stage;
 -- OR --
 - (3) It is being filed before the mailing date of the first Office Action on the merits,
 - (4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.
- ____ 37 C.F.R. §1.97(c). Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because:
 - (1) It is being filed before the mailing date of a FINAL Office Action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first.
 - AND (check at least one of the following) -

		(1)	It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.9	7(e).						
		(2)	It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).	•						
	37 C. quali	F.R. §1. fies und	.97(d). Although it may not qualify under subsection (b) or (c), this state er 37 C.F.R. §1.97, subsection (d) because:	men '						
	(1)	It is b	being filed on or before payment of the Issue Fee;	:						
	(2)	It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e); AND								
	(3)	It is a	accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).							
Fee A	<i>Authoriz</i> payment	ation. To Depo	The Commissioner is hereby authorized to charge any deficiencies or crediosit Account No. 06-1325.	it an						
			Respectfully submitted,	:						

ate JONE 23,2004By:

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Sheet 1 of 1

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Initial		Patent Number	Issue Date		First Named Inventor		ventor	Class	Subclass	Filing Date
	1.	5,529,980	06/25/96		Gupta, Arunava			505	234	06/23/94
	2	5,578,551	11/26/96		Chu et al.			505	125	07/28/93
	3.	5,786,305			Hayashi, Kazuhiko			505	433	05/04/93
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*1 = Copy	not si	ubmitted because it was submitte	ed in prior	r application	SN_/_	filed			ed on under 35 U	
*2 = Copy	not si	ubmitted because it was submitte	ed in prior	r application	SN /	, filed	, 2	.U, relie	ed on under 35 I	JSC 9120.